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Introduction

... mechanism (ie appending a message authentication code to each ... Indeed, signing each data packet provides good ... a digital signature over multiple data packets, a ... www.ece.cmu.edu/~adrian/projects/tesla-ndss/node1.html - 11k - Cached - Similar pages [More results from www.ece.cmu.edu]

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... a sequence number and a keyed message authentication code (MAC) that ... packets, and one for Alice's packet scheduling ... re-scheduling brackets" on multi-hop sub ... user.it.uu.se/~tschudin/pub/cft-2000-hh.pdf - Similar pages

Linux FreeS/WAN Glossary

... Message Authentication Code HMAC-SHA-96 see Hashed Message Authentication Code Hybrid cryptosystem A ... When a packet must pass over multiple networks, each ... www.freeswan.org/freeswan_trees/ freeswan-1.5/doc/glossary.html - 91k - Cached - Similar pages

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... that virtually every transmit- ted message or packet will use ... M a short string, called its message authentication code" MAC or ... M j of M is a multiple of 32 ...

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<u>List of Acronyms ------ If you think, we are missing ...</u>

... CD - Carrier Sense Multiple Access - Collision ... Control MAC - Message Authentication Code MAN - Metropolitan ... Interconnection PAD - Packet Assembler Disassembler ... ftp.cerias.purdue.edu/aux/acronyms - 11k - Cached - Similar pages

[PDF] IRTF SMuG WG August 2000 Meeting Summary Agenda 1. Agenda bashing ...

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MAC

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Number	Title	Author or Ed.	Date		More Info (Obs&Upd)	Status	
	Reverse Address Resolution Protocol		Jun-01- 1984	ASCII		STD	
(Abstract)	This RFC suggests a method for workstations to dynamically find their protocol address (e.g., their Internet Address), when they know only their hardware address (e.g., their attached physical network address). This RFC specifies a proposed protocol for the ARPA Internet community, and requests discussion and suggestions for improvements.						
«Keywords»	RARP						
	· · ·	D.C. Plummer	Nov-01- 1982	ASCII	·	STD	
《 Abstract》	The purpose of this RFC is to present a method of Converting Protocol Addresses (e.g., IP addresses) to Local Network Addresses (e.g., Ethernet addresses). This is an issue of general concern in the ARPA Internet Community at this time. The method proposed here is presented for your consideration and comment. This is not the specification of an Internet Standard.						
<keywords≀< th=""><th>ARP</th><th></th><th></th><th></th><th></th><th></th></keywords≀<>	ARP						
	Transmission of IP and ARP over FDDI Networks	D. Katz	January 1993	ASCII		STD	
	This memo defines a method of encapsulating the Internet Protocol (IP) datagrams and Address Resolution Protocol (ARP) requests and replies on Fiber Distributed Data Interface (FDDI) Networks. [STANDARDS-TRACK]						
≪Keywords •	IPFDDI, IEEE, 802, MAC						
	The AES-XCBC-PRF-128 Algorithm for the Internet	P. Hoffman	January 2004	ASCII		PROPOSED STANDARD	

	Key Exchange Protocol (IKE)						
« Abstract»	Some implementations of IP Security (IPsec) may want to use a pseudo-random function derived from the Advanced Encryption Standard (AES). This document describes such an algorithm, called AES-XCBC-PRF-128.						
(Keywords)	security, ipsec, advanced encryption standard, mac, message authentication code						
RFC3610	Counter with CBC-MAC (CCM)		September 2003	ASCII		INFORMATIONAL	
● /Abstracte	Counter with CBC-MAC (CCM) defined for use with 128-bit bloc						
«Keywords»	authentication, encryption, secur	ity, ciphers					
RFÇ3566	The AES-XCBC-MAC-96 Algorithm and Its Use With IPsec	S. Frankel, H. Herbert	September 2003	ASCII		PROPOSED STANDARD	
«Abstract»	A Message Authentication Code (MAC) is a key-dependent one way hash function. One popular way to construct a MAC algorithm is to use a block cipher in conjunction with the Cipher-Block-Chaining (CBC) mode of operation. The classic CBC-MAC algorithm, while secure for messages of a pre-selected fixed length, has been shown to be insecure across messages of varying lengths such as the type found in typical IP datagrams. This memo specifies the use of AES in CBC mode with a set of extensions to overcome this limitation. This new algorithm is named AES-XCBC-MAC-96. [STANDARDS TRACK]						
dKeywords)	authentication, hash security						
RFC3422	Forwarding Media Access Control (MAC) Frames over Multiple Access Protocol over Synchronous Optical Network/Synchronous Digital Hierarchy (MAPOS)	O. Okamoto, M. Maruyama, T. Sajima	November 2002	ASCII		INFORMATIONAL	
Abstracta	This memo describes a method for forwarding media access control (MAC) frames over Multiple Access Protocol over Synchronous Optical Network/Synchronous Digital Hierarchy (MAPOS), thus providing a way to unify MAPOS network environment and MAC-based Local Area Network (LAN) environment. This memo provides information for the Internet community.						
eKeywords)	tunneling, ethernet frames						
RFC2892	The Cisco SRP MAC Layer Protocol	D. Tsiang, G. Suwala	August 2000	ASCII		INFORMATIONAL	
	This document specifies the MAC layer protocol, "Spatial Reuse Protocol" (SRP) for use with ring based media. This is a second version of the protocol (V2). This memo provides information for the Internet community.						
«Keywords»	spatial, reuse						
	Benchmarking Methodology for LAN Switching Devices	R. Mandeville, J. Perser	August 2000	ASCII		INFORMATIONAL	
# Abstract&	This document is intended to provide methodology for the benchmarking of local area network (LAN) switching devices. This memo provides information for the Internet community.						
≪ K⊕yoyords)	local, area, network, MAC, medium, access, control						
RFC2841	IP Authentication using Keyed SHA1 with Interleaved Padding (IP-MAC)		November 2000	ASCII	Obsoletes RFC1852	HISTORIC	
. 1	İ						

(Absizees)	This document describes the use of keyed SHA1 (Secure Hash Algorithm) with the IP Authentication Header. This memo defines a Historic Document for the Internet community.						
(Keywords)	IPMAC, encryption, secure, hash, algorithm						
	Benchmarking Terminology for LAN Switching Devices	R. Mandeville	February 1998	ASCII	·	INFORMATIONAL	
« Abstract»	This document is intended to provide terminology for the benchmarking of local area network (LAN) switching devices. It extends the terminology already defined for benchmarking network interconnect devices in RFCs 1242 and 1944 to switching devices. This memo provides information for the Internet community. It does not specify an Internet standard of any kind.						
Keywords)	local, area, network, MAC, Medium, Access, Control, layer						
	Thoughts on Address Resolution for Dual MAC FDDI Networks	P. Kuehn	May 1992	ASCII		INFORMATIONAL	
«Abstract»	In this document an idea is submitted how IP and ARP can be used on inhomogeneous FDDI networks (FDDI networks with single MAC and dual MAC stations) by introducing a new protocol layer in the protocol suite of the dual MAC stations. This memo provides information for the Internet community. It does not specify an Internet standard.						